

Junpeng Xue

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6892696/publications.pdf>

Version: 2024-02-01

7
papers

395
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual-functional of non-contact thermometry and field emission displays via efficient Bi ³⁺ → Eu ³⁺ energy transfer in emitting-color tunable GdNbO ₄ phosphors. Chemical Engineering Journal, 2020, 382, 122861.	12.7	173
2	Spectral and energy transfer in Bi ³⁺ → Re ⁿ⁺ (n = 2, 3, 4) co-doped phosphors: extended optical applications. Physical Chemistry Chemical Physics, 2018, 20, 11516-11541.	2.8	72
3	Fabrication, photoluminescence and applications of quantum dots embedded glass ceramics. Chemical Engineering Journal, 2020, 383, 123082.	12.7	61
4	Novel double-perovskite SrLaLiTeO ₆ :Mn ⁴⁺ far-red phosphor with superior thermal stability for indoor plant growth LED. Journal of Luminescence, 2021, 238, 118286.	3.1	38
5	Eu ³⁺ -activated Ca ₃ Mo _{0.2} W _{0.8} O ₆ red-emitting phosphors: A near-ultraviolet and blue light excitable platform for solid-state lighting and thermometer. Journal of Luminescence, 2020, 223, 117212.	3.1	23
6	NUV light induced visible emission in Er ³⁺ -activated NaSrLa(MoO ₄) ₃ phosphors for green LEDs and thermometer. Journal of the American Ceramic Society, 2020, 103, 1174-1186.	3.8	17
7	Ce ³⁺ /Tb ³⁺ -coactivated NaMgBO ₃ phosphors toward versatile applications in white LED, FED, and optical anti-counterfeiting. Journal of the American Ceramic Society, 2021, 104, 5086-5098.	3.8	11